

ABSTRACT

A tire includes a tread region, a rim region, and a further region between the tread region and the rim region. The further region may include a foamed rubber. The foamed rubber may be one of cellular rubber or closed cell cellular rubber. The tire having further regions made of closed cell cellular rubber may be made as an integral solid rubber tire in a mold, such as a split mold in a one-step process. The tire may likewise be made in a multi-step process by molding each of the tread, rim, and further regions as distinct radial layers in separate molds and bonding the three separate radial layers together to form a tire having the desired characteristics.